Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

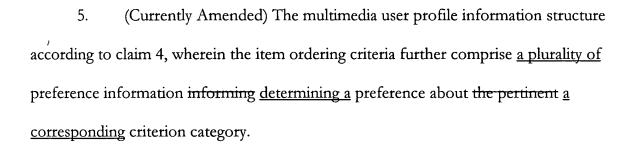
1. (Currently Amended) A multimedia user profile information structure <u>stored</u>
in a computer readable medium for indexing and browsing a multimedia object, comprising:
searching item ordering criteria information for searching and browsing the
multimedia object; and

user preference information on for each of a plurality of the search item ordering criteria for displaying [the] search item items to be browed in a user preferred arrangement browsed in the search item ordering criteria in a prescribed order according to the user preference information.

2. (Currently Amended) The multimedia user profile information structure according to claim 1, wherein the user profile information structure comprises item categories which that can be a search item ordering criteria of search and browsing in order to get each search and browsing item ordering displayed ordered according to each user's liking of a plurality of user preference information.



- 3. (Currently Amended) The multimedia user profile information structure according to claim 2, wherein the user profile information structure further comprises item ordering criteria in order to determine ordering of the search items on the in accordance with each of said item category categories.
- 4. (Currently Amended) The multimedia user profile information structure according to claim 3, wherein the item ordering criteria comprise criteria categories informing the categories of the <u>search item ordering</u> criteria.



6. (Currently Amended) The multimedia user profile information structure according to claim 45, wherein the criteria categories inform and the preference information set the user preference information of the user file profile information structure about the pertinent a corresponding search item, and the search items are displayed in accordance with the user preference information of the user profile information structure.

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7. (Currently Amended) A multimedia search and browsing method using multimedia user profile information for indexing and browsing a multimedia object, comprising:

displaying search items in order of user preference on the basis of the item ordering priority criteria according to the user preference by using [the] search item ordering criteria information and user profile including the user preference information about the item ordering priority criteria; and

browsing a searched multimedia search object after searching the multimedia search object indicated using by the search items displayed according to the user preference.

8. (Currently Amended) A search item preference information structure stored in a computer readable medium for searching and browsing a multimedia, comprising:

a search object which that is the a portion of a multimedia data stream of the multimedia;

a search item which that is criterion of indexing the multimedia;

connection information which that connects the each search item items to the search objects;

ordering preference criteria information for informing ordering determining priority criteria of the each search item; and

a multimedia object including ordering the preference criteria information according to the each ordering priority criterion, wherein the search items of a selected multimedia are provided in an ordered arrangement according to the priority criteria of the multimedia object.

9. (Currently Amended) The search item preference information structure <u>stored</u> in a computer readable medium for searching and browsing the multimedia according to claim 8, wherein the search item preference information structure for searching and browsing the multimedia further comprises:

item categories for informing including corresponding search items which can be criteria of the search and browsing; and

a user profile including preference value informing preference about the ordering preference criteria information of the multimedia object on the each item category.

in a computer readable medium for searching and browsing the multimedia according to claim [[8]] 2, wherein the search item preference information structure for searching and browsing the multimedia makes [[the]] said each search item ordering display be displayed according to each user's liking user profile.



(Currently Amended) A multimedia search and browsing method using a user 11. profile information structure for indexing and browsing a multimedia object, comprising: wherein the user profile information structure comprises:

a search object which is [[the]] a multimedia data stream;

a search item which is criterion of indexing;

connection information which connects the each search item to the a corresponding search object;

ordering criteria information for informing ordering criteria of the each search item;

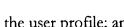
a multimedia object including the ordering criteria information in accordance with the each ordering criterion, wherein the ordering criteria comprises,

item categories for informing including corresponding items which can be criteria of the search and browsing[[;]],

a user profile including preference value informing user preference about the ordering criteria information of the multimedia object on the for said each item category, the method comprising;

selecting the ordering criteria information in order of the preference value of the user profile on the each search item in search and browsing of the multimedia;

displaying the multimedia items by using the ordering criteria information of the user profile; and



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(b)

browsing the search object after searching the search object indicated by the search items displayed according to the user preference.

- 12. (New) The multimedia user profile information structure according to claim 1, wherein, a first user preference information displays the search items including classifications within at least one search item in a first order, and a second user preference information displays the search items including classifications within said at least one search item in a second order different from the first order.
- 13. (New) The multimedia search and browsing method of claim 7, wherein the multimedia object was returned by a multimedia search.
- 14. (New) The multimedia search and browsing method of claim 7, wherein the search items include search item categories.
- 15. (New) The search item preference information structure stored in a computer readable medium for searching and browsing the multimedia according to claim 8, wherein each search item includes a plurality of categories and each category includes a plurality of search item objects.

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16. (New) The search item preference information structure stored in a computer readable medium for searching and browsing the multimedia according to claim 15, wherein each plurality of preference criteria includes a plurality of classification items in each category of criteria and a preference value for each classification item.